

OCT 30 2008



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 5

Complete if Known

Application Number	10/562,374
Filing Date	March 9, 2007
First Named Inventor	Harley et al.
Group Art Unit	1623
Confirmation No.	7952
Examiner Name	To be Assigned
Attorney Docket Number	38797-8004.US00

38797-8004 US00

SB08A 5310771 1 (2)

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages/Relevant Figures Appear
		Number	Kind Code (if known)			
/E.P./	1.	US-5,770,578		Binder et al.	06-23-1998	
/E.P./	2.	US-5,942,233		Chang	08-24-1999	
/E.P./	3.	US-6,007,989		West et al.	12-28-1999	
/E.P./	4.	US-6,126,942		Yang	10-03-2000	
/E.P./	5.	US-6,190,678		Hasenoehrl et al.	02-20-2001	
/E.P./	6.	US-6,277,396		Dente	08-21-2001	
/E.P./	7.	US-6,346,539		Raman et al.	02-12-2002	

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/E.P./	8.	PCT	WO 99/35243	A3	Cold Spring Harbor Laboratory	07-15-1999		
/E.P./	9.	PCT	WO 00/08135	A1	Geron Corporation	02-17-2000		
/E.P./	10.	PCT	WO 00/31238	A2	Genetica Inc.	06-02-2000		
/E.P./	11.	PCT	WO 01/01996	A1	University of Western Australia	01-11-2001		
/E.P./	12.	PCT	WO 02/91999	A2	Geron Corporation	11-21-2002		

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/E.P./	13.	Bedir, E. et al., "Immunostimulatory effects of cycloartane-type triterpene glycosides from Astragalus species", <i>Biol. Pharm. Bull.</i> , 23(7):834-837 (2000).	
/E.P./	14.	Bodnar, A. G. et al., "Extension of life-span by introduction of telomerase into normal human cells" <i>Science</i> , 279(5349):349-52 (1998).	
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Examiner Signature	/Elli Peselev/	Date Considered	04/23/2009
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Sheet	2	of	5	38797-8004 US00 SB08A 5310771 1 (2) 1	

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/E.P./	16.	Chiu, C. P. et al., "Replicative senescence and cell immortality: the role of telomeres and telomerase", <i>Proc. Soc. Exp. Biol. Med.</i> , <u>214</u> (2):99-106 (Feb 1997).	
/E.P./	17.	Dagarag, M. et al., "Differential impairment of lytic and cytokine functions in senescent human immunodeficiency virus type 1-specific cytotox T lymphocytes", <i>Journal of Virology</i> , <u>77</u> (5):3077-83 (2003).	
/E.P./	18.	Farwell, D. G. et al., "Genetic and epigenetic changes in human epithelial cells immortalized by telomerase", <i>American Journal of Pathology</i> , <u>156</u> (5):1537-47 (2000).	
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/E.P./	20.	Funk, Walter D. et al., "Telomerase expression restores dermal integrity to in vitro- aged fibroblasts in a reconstituted skin model", <i>Experimental Cell Research</i> , <u>258</u> (2):270-278 (2000).	
/E.P./	21.	Harle-Bachor, C. et al., "Telomerase activity in the regenerative basal layer of the epidermis in human skin and in immortal and carcinoma-derived skin keratinocytes", <i>Proc. Natl. Acad. Sci. USA</i> , <u>93</u> (13):6476-81 (1996).	
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/E.P./	25.	International Search Report for PCT application PCT/US2004/0202777 search report dated March 21, 2005, 2 pages (2005).	
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/E.P./	27.	Kang, M. K. et al., "Replicative senescence of normal human oral keratinocytes is associated with the loss of telomerase activity without shortening of telomeres", <i>Cell Growth & Differentiation</i> , <u>9</u> (1):85-95 (1998).	
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